

SHOT COPY

2	3/8 INCH	FLAT WASHER (CAD PLATED)	STEEL	COMMERCIAL (AN 860 - GKG)
2	1/8-16 UNC-3A	BOLT (CAD PLATED)	STEEL	COMMERCIAL (MS20074-06-20)
1	T101912-5	PLATE	1/4 x 4 1/2	AISI-316 TOOL STEEL COMMERCIAL
1	T101912-3	PLATE	1/4 x 4 1/2	AISI-316 COMMERCIAL
	T101912	PLATE ASSY		

QTY REQ

PART OR IDENTIFYING NO

CODE IDENT NO

NOMENCLATURE OR DESCRIPTION

SIZE

SIZE




MATERIAL

MATERIAL SPEC

QTY REQ

QTY REQ

5008 4340  
Dm 4/3/09

		UNLESS OTHERWISE SPECIFIED: 1. MARK PER BPS FW 4050 2. BREAK ALL SHARP EDGES .015 x 45° OR .015 R 3. TORQUE PER BPS FW 407R 4. SAFETY PER BPS FW 4043 5. DIMENSIONAL LIMITS APPLY AFTER PLATING		HEAT TREAT  FINISH SPEC  UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON DECIMALS ANGLES XXX ± .010 * 1° XX ± .010 X ± .010 SURFACE ROUGHNESS PER USAS B46.1 325 MACHINED SURFACES EXCEPT AS NOTED		CONTRACT NUMBER DAAJ01-75-C-0248 DRAWN J. ALCON 9-21-73 CHECKED STRESS Roselee 10/3/73 WEIGHTS GROUP (INR) Roselee 10/3/73 DER MET DESIGN PROJECT C. Davis 10/3/73 CUSTOMER		PARTS LIST EWA A12G-07 WO A12G-  BELL HELICOPTER COMPANY 1001 LITTLE BELT BLVD. - PORTLAND, OREGON 97208 TITLE PLATE ASSY-PINION REMOVAL DWG NO. CODE IDENT NO. DWG NO. F 97499 T101912 SCALE 1/16" = 1" SHEET OF	
DASH NO. EWA12G-0740 TEST NEXT ASSY USED ON APPLICATION		APPLICABLE DOCUMENTS: ABBREVIATIONS PER MIL STD 12 DIMENSIONING AND TOLERANCING PER USAS Y14.5 ELECTRICAL SYMBOLS PER USAS Y32.2 ELECTRICAL WIRE DESIGNATIONS PER USAS Y32.16							

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED

# NOTES:

1. T101912 PLATE ASSY IS USED TO REMOVE 214-040-036 PINION GEAR FROM 214-040-118 TRIPEX BEARING.
2. HEAT TREAT TO ROCKWELL Rc ~~58-62~~ PER SPEC. MIL-H-6875.

48-50  
D-W  
8/3/09

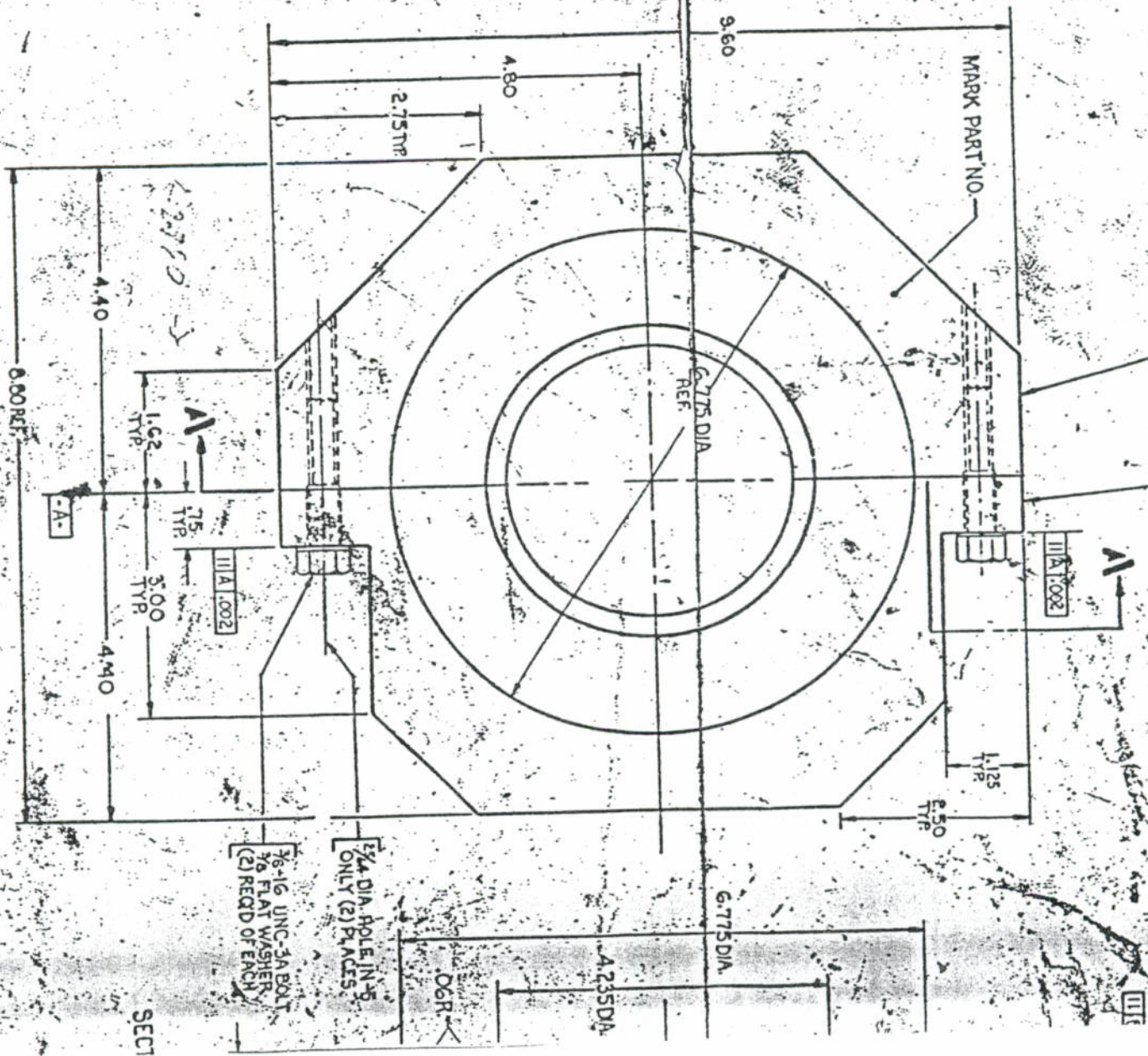
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RELEASED FOR PROD

DATE: 4/14/09 INT: Rwb  
8/15/09 Rwb



⑤-5 PLATE



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3 PLATE

5 PLATE

11A .002

1.125 TYP.

2.50 TYP.

6.775 DIA. REF.

6.775 DIA.

4.235 DIA.

.06R

3.635 DIA. THRU

8.475

.562

.50 TYP.

1.000

2 5/16 DIA. HOLE IN -5 ONLY (2) PLACES

7/8-16 UNC-3A BOLT 7/8 FLAT WASHER (2) REQ'D OF EACH

\*.250x45 ch.

.18R

1.62 TYP.

.75 TYP.

3.00 TYP.

4.40

4.40

8.00 REF.

A-A

SECTION A-A

SECTION A-A



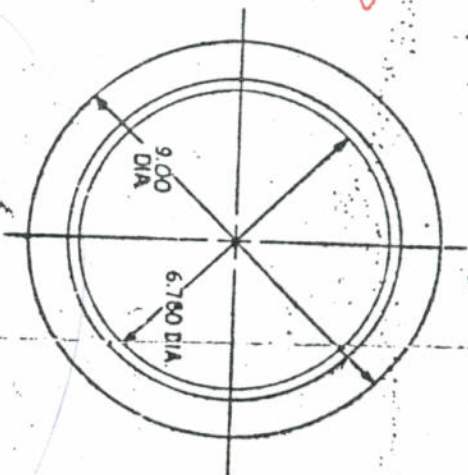
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7101912

Tool Steel  
O-1 4340  
9/4" OD.  
Cut 1/4" long



(A1) DETAIL OF -7 RING  
SCALE: 1/2

